

Product Datasheet

TNF-alpha Antibody (PS01-07) NBP3-33032

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-33032

TNF-alpha Antibody (PS01-07)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PS01-07
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	26 kDa

Product Description	
Description	Novus Biologicals Rabbit TNF-alpha Antibody (PS01-07) (NBP3-33032) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7124
Gene Symbol	TNF
Species	Human, Mouse
Immunogen	Recombinant protein within full length protein. (Uniprot: P01375)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



Images

Western Blot: TNF-alpha Antibody (PS01-07) [NBP3-33032] - Western blot analysis of TNF-alpha on different lysates with Rabbit anti-TNF-alpha antibody (NBP3-33032) at 1/1,000 dilution.

Lane 1: THP-1 cell lysate

Lane 2: THP-1 treated with 500ng/mL LPS for 24 hours then add 300ng/mL BFA for 20 hours cell lysate

Lane 3: RAW264.7 cell lysate

Lane 4: RAW264.7 treated with 100ng/mL LPS for 7 hours, add 300ng/mL BFA for 3 hours cell lysate

Lysates/proteins at 20 ug/Lane.

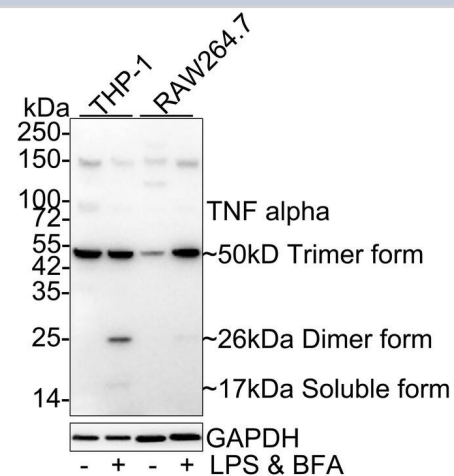
Predicted band size: 26 kDa

Observed band size: 26/50/17 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33032) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-33032

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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